

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1482427	(ring or clamp\$5 or spacer)	US-PGPUB; USPAT	OR	ON	2006/05/12 17:11
L2	118454	1 same (chrome or titanium or ti or nickel or ni or steel)	US-PGPUB; USPAT	OR	ON	2006/05/12 17:53
L3	129704	1 same (aluminum or glass or ceramic)	US-PGPUB; USPAT	OR	ON	2006/05/12 17:40
L4	33819	2 and 3	US-PGPUB; USPAT	OR	ON	2006/05/12 17:25
L5	597	((360/99.12) or (360/98.08)).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/05/12 17:25
L6	1739	360/99.12 360/98.08	US-PGPUB; USPAT	OR	ON	2006/05/12 17:25
L7	1915	5 6	US-PGPUB; USPAT	OR	ON	2006/05/12 17:25
L8	132	4 and 7	US-PGPUB; USPAT	OR	ON	2006/05/12 17:33
L9	188	clamp with multilayer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/12 17:34
L10	1	clamper with multilayer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/12 17:34
L11	1	clamper with multi adj layer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/12 17:34
L12	117	clamp with multi adj layer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/12 17:34
L13	53	clamp with bilayer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/12 17:34
L14	0	clamper with bilayer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/12 17:34

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L15	0	clamper with bi adj layer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/12 17:34
L16	1	clamp with bi adj layer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/12 17:34
L17	2	clamp with multifilm	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/12 17:35
L18	0	clamp with bifilm	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/12 17:35
L19	0	clamp with bi adj film	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/12 17:35
L20	2	clamp with multi adj film	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/12 17:35
L21	0	clamper with multi adj film	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/12 17:35
L22	0	clamper with multifilm	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/12 17:35
L23	0	clamper with bifilm	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/12 17:35
L24	0	clamper with bi adj film	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/12 17:35

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L25	361	9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/12 17:35
L26	283	(clamp or clamper) with (second adj2 (film or layer))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/12 17:36
L27	637	25 26	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/12 17:36
L28	101008	"360"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/12 17:36
L29	68045	"360"/\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/12 17:37
L30	696548	g11b\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/12 17:37
L31	728932	28 29 30	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/12 17:37
L32	19	27 and 31	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/12 17:37
L33	1166696	(chrome or titanium or ti or nickel or ni or steel)	US-PGPUB; USPAT	OR	ON	2006/05/12 17:40
L34	1423825	(aluminum or glass or ceramic)	US-PGPUB; USPAT	OR	ON	2006/05/12 17:40
L35	665993	33 and 34	US-PGPUB; USPAT	OR	ON	2006/05/12 17:40
L36	24350	(chrome or titanium or ti or nickel or ni or steel) with disk	US-PGPUB; USPAT	OR	ON	2006/05/12 17:40

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L37	38701	(aluminum or glass or ceramic) with disk	US-PGPUB; USPAT	OR	ON	2006/05/12 17:40
L38	6549	36 and 37	US-PGPUB; USPAT	OR	ON	2006/05/12 17:41
L39	180	38 and gpa	US-PGPUB; USPAT	OR	ON	2006/05/12 17:45
L40	32913	(layer or film) with modulus	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/12 17:46
L41	2230	g11b\$ and 40	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/12 17:46
L42	624	((layer or film) with modulus) same disk	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/12 17:48
L43	338	g11b\$ and 42	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/12 17:46
L44	74	"360"/\$.ccls. and 42	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/12 17:46
L45	86	"360"/\$ and 42	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/12 17:47
L46	347	43 44 45	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/12 17:47
L47	128	@pd<"20030829" and 46	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/12 17:48
L48	1	((layer or film) with modulus) same disk	IBM_TDB	OR	ON	2006/05/12 17:48
L49	150	@ad<"20030829" and 46	US-PGPUB; USPAT	OR	ON	2006/05/12 17:49

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L50	43	@rlad<"20030829" and 46	US-PGPUB; USPAT	OR	ON	2006/05/12 17:49
L51	11	provisional and 46	US-PGPUB; USPAT	OR	ON	2006/05/12 17:49
L52	289	47 48 49 50 51	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/12 17:49
L53	392726	(layer or film) with (chrome or titanium or ti or nickel or ni or steel)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/12 17:55
L54	675982	(layer or film) with (aluminum or glass or ceramic)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/12 17:57
L55	103881	53 same 54	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/12 17:55
L56	5261	g11b\$ and 55	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/12 17:55
L57	9057	first adj (layer or film) with (chrome or titanium or ti or nickel or ni or steel)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/12 17:56
L58	7995	second adj (layer or film) with (chrome or titanium or ti or nickel or ni or steel)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/12 17:56
L59	4313	upper adj (layer or film) with (chrome or titanium or ti or nickel or ni or steel)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/12 17:56
L60	3873	lower adj (layer or film) with (chrome or titanium or ti or nickel or ni or steel)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/12 17:56

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L61	12272	first adj (layer or film) with (aluminum or glass or ceramic)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/12 17:57
L62	11337	second adj (layer or film) with (aluminum or glass or ceramic)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/12 17:57
L63	4989	upper adj (layer or film) with (aluminum or glass or ceramic)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/12 17:57
L64	4827	lower adj (layer or film) with (aluminum or glass or ceramic)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/12 17:57
L65	1239	57 same 62	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/12 17:57
L66	1238	58 same 61	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/12 17:58
L67	473	59 same 64	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/12 17:58
L68	478	60 same 63	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/12 17:58
L69	1861	65 66 67 68	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/12 17:59
L70	0	65 66 67 68	IBM_TDB	OR	ON	2006/05/12 17:58
L71	43	g11b\$ and 69	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/12 17:59

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L72	33	"360"/\$ and 69	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/12 17:59
L73	24	"360"/\$.ccls. and 69	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/12 17:59
L74	52	71 72 73	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/12 18:04
L75	743	((360/99.12) or (360/98.08) or (360/99.05)).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/05/12 18:04
L76	41	@pd>"20050524" and 75	US-PGPUB; USPAT	OR	ON	2006/05/12 18:04
L77	14	@ad<"20030829" and 76	US-PGPUB; USPAT	OR	ON	2006/05/12 18:05
L78	9	@rlad<"20030829" and 76	US-PGPUB; USPAT	OR	ON	2006/05/12 18:05
L79	20	77 78	US-PGPUB; USPAT	OR	ON	2006/05/12 18:05
L80	5	76 and provisional	US-PGPUB; USPAT	OR	ON	2006/05/12 18:05
L81	2	80 not 79	US-PGPUB; USPAT	OR	ON	2006/05/12 18:05
L82	22	79 81	US-PGPUB; USPAT	OR	ON	2006/05/12 18:05
L83	19	76 not 82	US-PGPUB; USPAT	OR	ON	2006/05/12 18:07